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ORDER TO SHOW CAUSE ACT/047/010

DIVISION OF OIL, GAS AND MINING, DEPARTMENT OF NATURAL RESOURCES, IN AND FOR THE STATE OF

IN THE MATTER OF TENTATIVE APPROVAL OF THE MINING AND RECLAMATION PLAN SUBMITTED BY AMERICAN GILSONITE COMPANY, UINTAH COUNTY, UTAH

THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY OWNERS, AND PARTICULARLY ALL PERSONS INTERESTED IN:

T8S, R17E, Section 32 T9S, R17E, Sections 5,4 T2S, R2E, Sections 18,19,20

T8S, R24E, Section 32 T9S, R23E, Sections 1, 10,12,15,25

T9S, R24E, Sections 1,2,3,7,12,15,16,17,22,23, 24,25,26,27,28,29,30,32, 33,34,35,36

T9S, R25E, Sections 7, 8,15,16,17,21,22,23,29, 30,31,32,33

T10S, R22E, Section 24 T10S, R23E, Sections 28,30,32,34

T10S, R24E, Sections 1,2,3

T10S, R25E, Section 6 T11S, R23E, Sections 1,2,12

T11S, R24E, Sections 4,5,6,7,8,9,14,15,16,17,20, 22,23,24,25,26,30,32

T11S, R25E, Sections 20,21,30,32

T12S, R24E, Section 4
T12S, R25E, Sections
4,5,9,10,11,12,13,14,15,24
UINTAH AND
DUCHESNE COUNTY,
UTAH

Notice is hereby given that tentative approval was given by the Division of Oil, Gas and Mining, on January 18, 1985 to American Gilsonite Company to commence underground mining and milling operations in the above described sections, Uintah and Duchesne County, Utah.

The names of the mining operation is the Bonanza Mining Operations and the person representing the company is Mr. Leroy Fyock, Bonanza, Utah 84008,

American Gilsonite Company has fulfilled obligations under the Utah Mined Land Reclamation Act of 1975 (Section 40-8, UCA 1953 as amended) with specific reference to Section 40-8-18 and will employ the following mining and reclamation techniques on approximately 102 acres of federal leases and feeowned land.

## **During Operations:**

1. American Gilsonite operates approximately 30 one-acre mine sites on their properties. Facilities at each mine site include a headframe, hoist house, compressor, and storage areas. Mine sites are fenced. The life of each individual mine

and recontoured. Slopes will not exceed 2H:1V.

- 3. Soils will be analyzed at the time of reclamation to determine their suitability for supporting vegetation. Soil amendments will be made based on results of this analysis.
- 4. Mulch may be used, depending on the results of the test plots. Seeding may be done by broadcast or drilling methods.
- 5. All ponds will be reclaimed as above and left non-impounding.

The Division of Oil, Gas and Mining plans to approve the permit with the following stipulations:

Stipulation M-10(14)-1-TLP

Neither topsoil redistribution preparation of insitu substitute materials shall be done prior to one month before actual seeding. The operator shall refrain from any manipulation of the above materials when said materials are at moisture levels which increase the likelihood of damage due compaction.

Stipulation M-10(14)-2-TLP

A survey shall be conducted to determine the average thickness and volume of insitu (substitute) material available at each individual mine site. Results shall be recorded on the individual mine site inventories in Appendix 1. Results and updated inventory sheets shall be provided to the Division by October 1, 1985.

Stipulation M-10(14)-3-TLP

Should American Gilsonite elect to exploit a borrow area for the purpose of obtaining material for fire control a complete soils and vegetation plan shall be provided for such a revision. This plan shall be sumitted for review at least sixty (60) days prior to intended use.

Any person or agency aggrieved by this tentative decision is hereby requested to submit written protest within thirty (30) days of the date of publication to the Divion of Oil, Gas and Mining, 355 W. North Temple, 3 Triad Center, Suite 350, Salt Lake City, Utah 84180-1203, setting forth factual reasons for his or her complaint, and thereafter, at a time and place to be established, appear before the Board of Oil, Gas and Mining to show cause, if any, why this mine plan should not be approved.

DATED this 21st day of January, 1985.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

MARJORIE L. LARSON Administrative Assistant

Published in the Vernal Express Jan. 23, 1985.

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## PROOF OF PUBLICATION

STATE OF UTAH,	1	aa
County of Uintah	1	SS.

I, Nancy Colton ,
being duly sworn, depose and say, that I am the Business Manager of The Vernal Express, a semi-weekly newspaper of general circulation, published twice each week at Vernal, Utah, that the notice attached hereto was published in said newspaper
for.one publications,
the first publication having been made on
the 23rd day of January , 1985
and the last on the23rd day of
January , 19.85 that said notice
was published in the regular and entire issue of every number of the paper during the period and times of publication, and the same was published in the newspaper proper and not in a supplement.
By Manager Manager
Subscribed and sworn to before me,
this 23rd day of January
A. D. 1985.  Notary Public, Residence, Vernal, Utah
My Commission expires

of each individual finds site varies between 5 and 10 years depending on the type of ore and market conditions.

2. Gilsonite ore is processed and blended in facilities at Bonanza. The ore is trucked to and from the processing plant.

3.Sediment ponds are constructed on sites where water is produced in the mine. American Gilsonite Company has an NPDES discharge permit to discharge this water into natural drainages after proper settling and gravel filtration occurs.

4.Topsoil has been salvaged on recently disturbed mine sites, and is protected. American Gilsonite Company has implemented a series of test plots to determine how best to reclaim areas of previous disturbance, some of which have gilsonite fines mixed into the soil.

Following operations:

- 1. Reclamation will begin within 6 months of abandonment of individual mine sites, during the fall of the year.
  - 2. Sites will be ripped

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